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THE ASSISTANT COMMISSIONER OF PATENTS

Washington, D.C. 20231

DOCKET NUMBER: AT9-98-781 June 25, 1999

Transmitted herewith for filing is the Patent Application of:

Inventor: Ravi K. Arimilli et al.

For: Layered Local Cache With Lower Level Cache Optimizing Allocation Mechanism

Enclosed are:

- X Patent Specification and Declaration
- X 6 sheets of drawing(s).
- X An assignment of the invention to International Business Machines Corporation (includes Recordation Form Cover Sheet).
- A certified copy of a __ application.
- Information Disclosure Statement, PTO 1449 and copies of references.

| The f | <u>iling fe</u> | e has | been c | alculated | as shown | below: | | |
|--------------|-------------------------------|-------|--------|-----------|----------|---------|--------|-------|
| For | | | Number | | Number | Rate | | Fee |
| | | | Filed | | Extra | | | |
| Basic | Fee | | | | | | | \$760 |
| <u>Total</u> | Claims | | 21 | - 20 | 1 | x 18 = | : | \$18 |
| Indep | . Claims | 3 | 2 | - 3 | | x 78 = | | \$ |
| | MULTIPLE DEPENDENT CLAIM PRES | | | | SENTED | x 260 = | | \$ |
| | | | | | | т | יחיים. | \$778 |

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Respectfully submitted,

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